

Rabbit anti-Human SLC28A3 Polyclonal Antibody | anti-SLC28A3 antibody

SLC28A3 Antibody

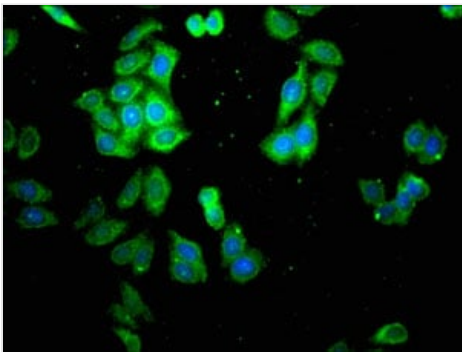
CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA233094	Rabbit	Human	Immunofluorescence, Immunohistochemistry, ELISA

PRODUCT SYNONYMS

SLC28A3; Polyclonal Antibody; SLC28A3 Antibody; Solute carrier family 28 member 3; Concentrative Na(+)-nucleoside cotransporter 3; CNT 3; hCNT3; CNT3; anti-SLC28A3 antibody

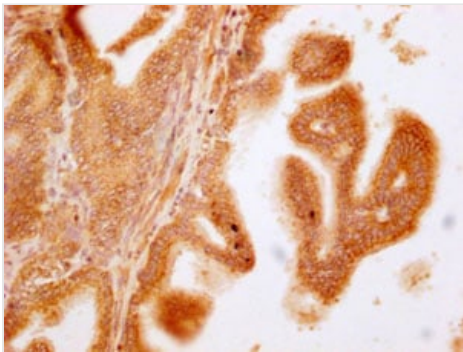
PRODUCT SPECIFICATIONS

Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	>95%, Protein G purified
Form/Format	Liquid
Sequence Length	691
Applicable Applications for anti-SLC28A3 antibody	IF (Immunofluorescence), IHC (Immunohistochemistry), ELISA
Immunogen	Recombinant human Solute carrier family 28 member 3 protein (1-102AA)
Immunogen Species	Homo sapiens (Human)
Research Area	Others
Storage Buffer	Preservative: 0.03% Proclin 300 Constituents: 50% Glycerol, 0.01M PBS, PH 7.4
Conjugation	Non-conjugated
Target Names	SLC28A3
Preparation and Storage	Upon receipt, store at -20°C or -80°C. Avoid repeated freeze.



IF (Immunofluorescence)

Immunofluorescence staining of HepG2 cells with AAA233094 at 1:200, counterstained with DAPI. The cells were fixed in 4% formaldehyde, permeated by 0.2% TritonX-100, and blocked in 10% normal Goat Serum. The cells were then incubated with the antibody overnight at 4°C. Nuclear DNA was labeled in blue with DAPI. The secondary antibody was Alexa Fluor 488-conjugated AffiniPure Goat Anti-Rabbit IgG(H+L).



IHC (Immunohistochemistry)

IHC image of AAA233094 diluted at 1:200 and staining in paraffin-embedded human Prostate tissue performed on a Leica BondTM system. After dewaxing and hydration, antigen retrieval was mediated by high pressure in a citrate buffer (pH 6.0). Section was blocked with 10% normal goat serum 30min at 37°C. Then primary antibody (1% BSA) was incubated at 4°C overnight. The primary is detected by a Goat anti-rabbit IgG labeled by HRP and visualized using 0.05% DAB.

NCBI AND UNIPROT INFORMATION

NCBI GI #	313851011
NCBI GeneID	64078
NCBI Accession #	NP_001186562.1
NCBI GenBank Nucleotide #	NM_001199633.1
UniProt Accession #	Q9HAS3; A8K9Y4; B1AML0; B2RA51; B4E2S8; F5GYE3
NCBI Official Full Name	solute carrier family 28 member 3
NCBI Official Synonym Full Names	solute carrier family 28 member 3
NCBI Official Symbol	SLC28A3
NCBI Official Synonym Symbols	CNT3
NCBI Protein Information	solute carrier family 28 member 3
UniProt Protein Name	Solute carrier family 28 member 3
UniProt Gene Name	SLC28A3
UniProt Synonym Gene Names	CNT3; CNT 3; hCNT3
UniProt Entry Name	S28A3_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://www.aaabiotech.com/polyclonal/slc28a3-antibody-immunofluorescence-immunohistochemistry-elisa/233094>